

PATENT ABSTRACTS OF JAPAN

(11)Publication number : 2001-278017

(43)Date of publication of application : 10.10.2001

(51)Int.Cl.

B60T 7/06

B60K 26/02

G05G 1/14

(21)Application number : 2000-102233

(71)Applicant : TOYODA IRON WORKS CO LTD
TOYOTA MOTOR CORP

(22)Date of filing : 04.04.2000

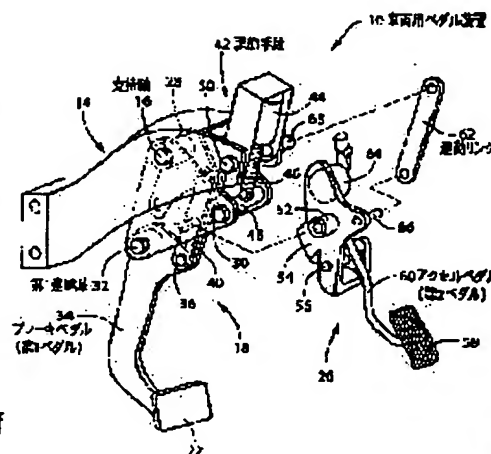
(72)Inventor : FUKASE AKIHIKO
MITSUYAMA SOJI

(54) LONGITUDINALLY ADJUSTABLE VEHICULAR PEDAL DEVICE

(57)Abstract:

PROBLEM TO BE SOLVED: To provide a simple, compact and inexpensive vehicular pedal device capable of simultaneously moving a plurality of operating pedals in the longitudinal direction of a vehicle.

SOLUTION: In the brake pedal device 18, an adjusting link 30 is rotated around a support shaft 16 by an adjusting means 42 in the non-depressing operation, and a brake pedal 34 is moved in the longitudinal direction of a vehicle by the action of a driving link 40. A pedal holding member 54 of an accelerator pedal device 20 is rotatably arranged on a first connecting shaft 32 rotatably mounted with the brake pedal 34, the pedal holding member 54 and a bracket 14 are connected to each other by an interlocking link 62, and therefore, the pedal holding member 54 of the accelerator pedal device 20 can be moved together with the brake pedal 34 in the longitudinal direction of the vehicle.



LEGAL STATUS

[Date of request for examination]

[Date of sending the examiner's decision of rejection]

[Kind of final disposal of application other than the
examiner's decision of rejection or application

converted registration]

[Date of final disposal for application]

[Patent number]

[Date of registration]

BEST AVAILABLE COPY

KSR 003076

[Date of request for examination] 07.07.2000

[Date of sending the examiner's decision of rejection]

[Kind of final disposal of application other than the examiner's decision of rejection or application converted registration]

[Date of final disposal for application]

[Patent number]

[Date of registration]

[Number of appeal against examiner's decision of rejection]

[Date of requesting appeal against examiner's decision of rejection]

[Date of extinction of right]

Copyright (C); 1998,2000 Japan Patent Office

BEST AVAILABLE COPY